H-H Navigation Channel Condition Status Report - August 29, 2018 US Army Corps of Engineers Marker Mississippi **River Mile** Illinois River Lock and Dam 22 **Dredge Status:** 77 78 TW Current = 8.1 ft. TW 1 Wk Forecast = 10.3 ft. L&D 22 301 80 IL RM 71.3 -BRIDGE 76.3 76.7 TW 2 Wk Forecast = 8.0 ft RM 283.2 - BRIDGE CONSTRUCTION OPERATION Dredge Potter: At RM 234.5, then RM RM 274.4 CHANNEL CONDITION Shoaling has been reported in the vicinity of Mile 274.4, along the RDB, north of L/D 24. Mariners are urged to exercise Louisiana Highway Bridge; The navigation Bridge: Explosive Dredge Goetz: Currently in the Rock channel will be demolition of reduced for set the main navigation spar Island District. Anticipated to be in the distances on set St. Louis District mid-September dates, including occurred on L&D 24 273.5 TW Current = 18.1 ft. complete blocks August 29. Please see the 2018. The TW 2 Wk Forecast = 18.6 ft. navigation notice for navigation more details, including channel will be **Channel Marker Status:** RM 254.4 - CHANNEL CONDITION / AIDS TO NAVIGATION Shoaling has been reported in the vicinity of Mile 254.4, LDB. Three communication details blocked for up to 24-hours for can buoys have been reported missing in the vicinity of Mile 254.4. Mariners are urged to exercise caution in the area. its removal. Be aware that there may be other buoys off station/missing than the ones RM 242.9 -SHALLOW WATER mentioned in this report. Mariners Lock and Dam 25 CONDITIONS Shoaling has been reported in the vicinity TW Current = 18.3 ft. should use caution. ► L&D 25 241.5 TW 1 Wk Forecast = 20.5 ft. TW 2 Wk Forecast = 18.6 ft. For ATON or Buoy issues please Δ of Mile 242.9, ~75 feet contact SUMRWaterways@uscg.mil or off the can buoy line. 223.5 227.2 319-520-8556. RM 206-203 - MARINE EVENT On 9/8/2018 from 9:30 am to 4:30 pm, the Firecracker Race, Transit with caution. 221.4 222.8 Pathfinder: The Pathfinder is dockside a canoe/kayak race, will be held between approx. RM 206.0 to 203.0. The COTP Upper Mississippi River has established Grafton Illinois R this week and will run a lower river a Safety Zone closing the river to facilitate this event. patrol next week. Mel Price 201 Mel Price Locks and Dam TW Current = 7.9 ft. TW 1 Wk Forecast = 9.9 ft. Additional Risks / Concerns RM 180.5 - FIREWORKS DISPLAY/SAFETY ZONE/RIVER CLOSURE On September 2, 2018, from 8:30 p.m. until 10:30 TW 2 Wk Forecast = 8.0 ft Missouri R. Upper R. Lower R. **Navigation Notices** p.m., the Lumiere Place fireworks display will be Locks 27 184 held between approximate Miles 180.5 and 180.0. The COTP Upper Mississippi River has established a Safety Zone closing the river to Local Notice to Mariners St. Louis Gage = 10.7 ft. Stage 1 Wk Forecast = 12.9 ft. facilitate this event **■** 180 St. Louis -Stage 2 Wk Forecast = 10.0 ft RM 179.2 - BRIDGE CONSTRUCTION Poplar Street Bridge; A safespan is installed following the contours of the bridge. The platform will extend approximately 3 feet below low steel of the bridge. At various times, work barges will be spud down on the backside of both left and right descending main navigation piers. Barges will remain in place overnight and be properly lit. Weather Highs in the low 80s to low 90s, lows from the upper 50s to low 70s. Chance RM 300-0 CONSTRUCTION of storms today through Sunday, A USACE contractor will be working on dikes & revetments between RMs 300-0 until further Kaskaskia R. otherwise partly cloudy. Chester notice. Mariners are asked to transit any Gage = 14.7 ft. construction areas at their slowest safe speed. Chester 110 Stage 1 Wk Forecast = 15.4 ft. The IENC has been updated with caution areas Stage 2 Wk Forecast = 13.1 ft. where construction may occur in the future Hannibal, MO **(H)** St. Louis, MO Cape Girardeau, MO Cairo, IL Web Information \oplus For additional River Training Structure information, see the links below: Gage = 19.9 ft. Cape G 52 RM 50.0 - 2.6 - AID TO NAVIGATION Stage 1 Wk Forecast = 20.7 ft. Stage 2 Wk Forecast = 18.6 ft. **SEMO Port** Multiple buoys have been reported missing between approximate Miles 50.0 and 2.6. Transit **Current Construction** Recently Completed Construction with caution For open Regulatory Public Notices, See the link below: **Regulatory Public Notices** For the most recent channel patrol and pre or post dredge surveys, see the Cairo links below: Ohio R. Cairo Stage 1 Wk Forecast = 18.8 ft. **Channel Patrol Surveys** Stage 2 Wk Forecast = 15.6 ft **Dredge Surveys** robable Dre Electronic Navigation charts for the Current Construction Location Problematic Dredge River Mile Dredge ETA Dredge Upper Mississippi River are available Anticipated Dredging Locations On: Complete online for download or to order at the ☆ Groundings 234.5 29-Aug 30-Aug Potter below link: Δ Dredge Potter Fisher 241 Potter 31-Aug 2-Sep **Electronic Charts** ∇ Dredge Goetz 243 3-Sep 5-Sep Potter Very Likely to be Problematic at Low Water 253.5 6-Sep 7-Sep Potter 254.5 Potter 8-Sep 10-Sep **More Status Reports** 11-Sep Potter Problem Resolved/Not Problematic 255.1 11-Sep Please email comments or suggestions to 265.7 12-Sep 12-Sep Potter Click for older status reports 266.3 Potte mvsnavstatus@usace.army.mil 13-Sep 14-Sep